4<sup>th</sup> International Conference on Geoenergetics and Ground-Geothermal Heat Pumps on:

# "GeoHorizons – discover potential of the Earth"

Krakow, Podhale, Poland, 16-18 of October 2024

## Organising Committee

Tomasz Śliwa – Chair (+48 664-056-330), <u>sliwa@agh.edu.pl;</u> Aneta Sapińska-Śliwa – Co-chair (Scientific Affairs) ( +48 12 617 22 13), <u>ans@agh.edu.pl;</u> Olga Szydło – Co-chair (Finance) (660-596-428), <u>olga.szydlo@geotecenergy.pro;</u> Kamil Bandura – Editorial Secretary, <u>kbandura@agh.edu.pl;</u> Tomasz Kowalski, <u>tkowal@agh.edu.pl;</u> Remigiusz Kunasz, <u>remigiusz.kunasz@geotecenergy.pro;</u> Maja Radtke, <u>maja.radtke.sem.geoenerg@gmail.com;</u> Nikodem Słysz, <u>nikodem.slysz.sem.geoenerg@gmail.com</u>.





# **Hybrid Event**



GEOENERGETICS



Akademia Górniczo-Hutnicza im. Stanisława Staszica w Krakowie www.geoenergetyka.agh.edu.pl +48 664 05 63 30; +48 660 59 64 28 "GeoHorizons – discover potential of the Earth" Krakow, Podhale, 16-18 of October 2024 r.

The program includes:

- U official speeches;
- U paper sessions;
- U poster session;
- U exhibition of equipment and materials;
- celebration of the 70<sup>th</sup> anniversary of the GEOWIERT
   Student Scientific Organization at AGH UoK;
- presentations of geoenergetics installations at the AGH University of Krakow and in the Podhale;
- U integration events.

## Possibilities to participate in the Seminar

Package version	Printed Conference Materials	Electronic Conference Materials	Online participation via MS Teams on 16 and 17 October		Adverts
A	×	×		×	7
B	×	×	10	×	T
W/ CIVIA	x	х	2. 38	×	
, 1(D). V	x	х	×		
E	1200	x	x		
III F	12 1	FIF A			х

www.geoenergetyka.agh.edu.pl +48 664 05 63 30; +48 660 59 64 28

Media patronage: Journal of Geotechnology and Energy

# Preliminary program\*

Day	Hour	Event			
16 October 2024/AGH UoK Krakow	from 14 <sup>00</sup>	Registration of participants, ground floor pavilion A4			
	15 <sup>00</sup> -16 <sup>30</sup>	Welcome session, papers by the GEOWIERT Student Scientific Association on its 70th anniversary			
	16 <sup>30</sup> -16 <sup>45</sup>	Coffee break, advertising, ground floor pavilion A4			
	16 <sup>45</sup> -17 <sup>30</sup>	Inauguration of an exhibition of drilling and installation equipment and materials			
	17 <sup>30</sup> -18 <sup>30</sup>	Welcome cocktail, refreshments A4 room 1 and 2			
17 October 2024/AGH UoK Krakow	od 8 <sup>00</sup>	Registration of participants			
	$9^{00} - 10^{30}$ $10^{45} - 12^{15}$ $12^{30} - 14^{00}$ $15^{30} - 17^{00}$ $17^{15} - 18^{45}$	Papers sessions			
	14 <sup>00</sup> –15 <sup>30</sup>	Lunch, A4			
	$10^{30}-10^{45}$ $12^{15}-12^{30}$ $12^{15}-12^{30}$ $12^{15}-12^{30}$ $17^{00}-17^{15}$	Coffee breaks, advertisements, including an exhibition of drilling and installation equipment and materials			
	19 <sup>30</sup>	Drilling Beer Inn+Woman's Comber=Beer Feast in C.K. Brewery, Krakow, Podwale St. 7, <u>ckbrowar.pl</u>			
18 October 2024/Podhale*	12 <sup>00</sup>	Field session: Podhale			
	$14^{00} - 15^{00}$	Lunch			
	17 <sup>00</sup>	Sulphide thermal baths + swimming pool*			
* Please bring v	Please bring your bathing equipment"				

\* Please bring your bathing "equipment"

programme subject to che

### The 4th Seminar in particular invites:

- U designers of heating and air-conditioning systems, sanitary installations;
- U drillers;
- U district and local geologists;
- manufacturers and distributors of geothermal/ground source heat pumps;
- U students and doctoral candidates in geology, mining, district heating and construction;
- U suppliers and manufacturers of fittings, equipment and materials for the geoenergetics industry;
- U researchers and educators in the field of geoenergetics.

## Organisational considerations

**1. Accommodation** in Krakow (nights from 16 to 17 October and/or from 17 to 18 October each participant books and pays on his/her own).

**2. Parking** in the AGH area is chargeable. For those wishing to do so, it is possible to leave the car on the AGH premises.

3. Transport to the Podhale on 18 October is provided by each participant individually.

**4.** Travel between sites in the Podhale region is provided by each individual.

**5. Registration at:** <u>geoenergetyka.agh.edu.pl</u> (IV Seminar), **until 16 September** reduced fee (450 EUR + VAT), from 16 September 2024 full fee (650 EUR + VAT). Online participation on 16 and 17 October - fee 170 EUR + VAT. Registration until 11 October 2024.

#### 6. Payments to bank account:

PKO Bank Polski S.A. Account number for deposits in euro (EUR): 57 1020 4405 0000 2102 0683 8470, GeoTec Energy Sp. z o.o., ul. Wincentego Pola 4/22, 35-021 Rzeszów, with the title "AGH Seminar, [proforma invoice number], [name and surname]".

7. Deadline for submitting topics and abstracts of speeches or posters: 15 September 2024 - form available with participation registration (geoenergetics.agh.edu.pl).

**8.** Deadline for submission of full papers for publication in post-seminar materials: **30 November 2024** - details will be provided to authors at a later date.

### Organisers

### Laboratory of Geoenergetics AGH/Geoenergetics Lab AGH

Faculty of Drilling, Oil and Gas AGH University of Krakow Ave. Mickiewicza 30, 30-059 Krakow Tel.: (+48) 12 617 22 17, mob. (+48) 664 05 63 30 geotermia.agh.edu.pl, email: <u>geotermia@agh.edu.pl</u>

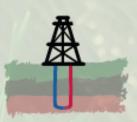
#### Department of Drilling and Geoengineering Faculty of Drilling, Oil and Gas

AGH University of Krakow Ave. Mickiewicza 30, 30-059 Krakow Tel.: (+48) 12 617 37 84, kwig.wnft.agh.edu.pl, email: <u>knez@agh.edu.pl</u>

**GeoTec Energy Sp. z o.o.** St. Wincentego Pola 4/22, 35-021 Rzeszow Tel.: (+48) 660 596 428 geotecenergy.pro, email: info@geotecenergy.pro

EXALO Drilling S.A. Sq. Staszica 9, 64-920 Piła Tel.: (+48) 67 215 13 00 exalo.pl, email: exalo@exalo.pl

UOS Drilling S.A. Jerusalem Avenue 181 B, 02-222 Warsaw Tel.: (+48) 510 059 221 uos.pl/start.html, email: info@uos.pl





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## Charges

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Package version	Package name	Price			
А	Full seminar fee paid by 16 September 2024 <sup>1</sup>	450 EUR+ VAT			
В	Full seminar fee paid after 16 September 2024	650 EUR+ VAT			
C	Online participation <sup>2</sup>	170 EUR + VAT			
D	Free participation <sup>2,3</sup>	0			
<b>6</b> ()	Advertise <sup>4</sup>	Od 230 EUR+ VAT			
	Diamond package (gadgets, roll up, advertising films during breaks in the papers [screen, monitor], files with advertising materials on pendrives, exhibition stand/exhibition table [outside/inside the building] size* adapted to your needs) -> from 1550 EUR* the organisers must be informed in advance about the size of the stand needed				

Platinium package (gadgets, roll up, advertising films during breaks in the papers [screen, monitor], files with advertising materials on pendrives) -> from 755 EUR

Gold package (gadgets, roll up, advertising films during breaks in the papers [screen, monitor]) -> from 380 EUR

Silver package (gadgets, leaflets with seminar materials) -> from 230 EUR

1 - the date of crediting the Organiser's account is decisive,

2 - Online participation: transmission of papers on 16 and 17 October 2024 and advertising,
3 - for undergraduates and graduates of the specialisation "Geoengineering and Geothermal" in the course "Geoengineering and Borehole Mining", for PhD students of the teaching module "Geothermal Energy", for postgraduate students of "Geothermal" at AGH University
4 - when making the transfer, enter the name of the advertising package in the title of the payment

The number of places for full-time participants is limited